



MON	SOUNDINGS LINES ON CURVE		
	Station No.	Distance On Base Line	Turning Left or Right from Base Line
MON 22	20+50	56.39'	90°-06'-17"
	21+00	115.15'	93°-18'-12"
	21+50	174.99'	89°-51'-00"
	22+00	233.85'	76°-51'-23"
	22+50	293.61'	73°-34'-16"
MON 21	23+00	353.32'	71°-39'-13"
	23+50	413.07'	67°-44'-27"
	24+00	472.82'	70°-53'-09"
	24+50	532.57'	74°-04'-30"
	25+00	592.32'	77°-17'-47"
	25+50	652.07'	80°-31'-28"
	26+00	711.82'	83°-44'-47"
	26+50	771.57'	87°-58'-12"
	27+00	831.32'	90°-04'-27"
	27+50	891.07'	91°-25'-43"
MON 20	32+50	37.09'	91°-25'-43"
	32+50 to 34+00	are 50.02' apart angle 91°-25'-43"	

NOTES:

PROJECT DEPTHS AND SOUNDINGS ARE IN FEET AND ARE REFERRED TO LOW WATER DATUM, ELEVATION 243.3 FEET ABOVE MEAN LOW WATER AT KIROUSKI, QUEBEC (IGLD 1985) (INTERNATIONAL GREAT LAKES DATUM 1985). HORIZONTAL CONTROL IS BASED ON NAD83, NEW YORK WEST ZONE.

PROJECT DEPTHS:
9.0 FEET - STA. 0+00 TO STA. 34+00
8.0 FEET - STA. 34+00 TO STA. 64+65

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITION EXISTING AT THAT TIME.

THIS DRAWING WAS PREPARED USING A CADD SYSTEM.
TO VIEW A COLOR VERSION OF THIS MAP, POINT YOUR WEB BROWSER TO <http://www.irb.usace.army.mil/waterways/survey/survey.htm>

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2002
FILES: IRB02.DGN
IRB02P.DGN

SCALING MAY BE DISTORTED.

SOUNDING COLOR LEGEND	
	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
	DEPTHS AT OR BELOW PROJECT DEPTH

U.S. ARMY ENGINEER DISTRICT, BUFFALO CORPS OF ENGINEERS BUFFALO, NEW YORK 14201-3199			
IRONDEQUOIT BAY, NEW YORK			
PROJECT CONDITION SOUNDINGS 2002			
DESIGN BY:	CAD	DATE:	
CHECKED BY:			
SUBMITTED BY:			
CHIEF, DISTRICT			
APPROVAL RECOMMENDED:			
CHIEF, DISTRICT			
CHIEF, TECHNICAL SERVICES SECTION			
SCALE: 1" = 200'			
DRAWING NUMBER 025-IRB-91			
SHEET 1 OF 1			